



# DECLARATION FOR PATENT APPLICATION

#6

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled BINDING ACCELERATION TECHNIQUES FOR THE DETECTION OF ANALYTES, the specification of which

(check ☐ is attached hereto.  
one)

☒ was filed on November 12, 1999 as  
Application Serial No. 09/440,371  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/134,058</u>	<u>August 14, 1998</u>	<u>Pending</u>
(Application Serial No.)	(Filing Date)	(Status)
(patented, pending, abandoned)		
<u>60/090,389</u>	<u>June 23, 1998</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status)
(patented, pending, abandoned)		

Direct all telephone calls to ROBIN M. SILVA at (415) 781-1989.

Address all correspondence to:

FLEHR HOHBACH TEST  
ALBRITTON & HERBERT LLP  
Suite 3400, Four Embarcadero Center  
San Francisco, California 94111

File No. A-66566-3/RFT/RMS

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or  
first inventor:

F. HB  
Gary Blackburn

Inventor's signature: ☒

[Signature]

Date:

☒ 2/3/00

Residence:

Glendora, California

Citizenship:

United States of America

Post Office Address:

261 N. Lone Hill Avenue

Glendora, California 91741

Full name of second  
inventor:

Stephen E. Creager

Inventor's signature: ☒

Stephen E. Creager

Date:

☒ Jan 31, 2000

Residence:

Central, South Carolina

Citizenship:

United States of America

Post Office Address:

357 Cross Creek Road

Central, South Carolina 29630

Full name of third  
inventor:

Scott Frase

Inventor's signature: ☒

[Signature]

Date:

☒ 3 Feb 00

Residence:

La Canada, California

Citizenship:

United States of America

Post Office Address:

503 Dartmouth Place

La Canada, California 91011

Full name of fourth  
inventor:

Bruce D. Irvine

Inventor's signature: X

Date:

2/3/2000

Residence:

Glendora, California

Citizenship:

United States of America

Post Office Address:

430 Vista Bonita Avenue

Glendora, California 91741

Full name of fifth  
inventor:

Thomas J. Meade

Inventor's signature: X

Date:

2-3-00

Residence:

Altadena, California

Citizenship:

United States of America

Post Office Address:

1656 New York Drive

Altadena, California 91001

Full name of sixth  
inventor:

Stephen D. O'Connor

Inventor's signature: X

Date:

Residence:

Pasadena, California

Citizenship:

United States of America

Post Office Address:

4222 S. El Molino, #16

Pasadena, California 91101

Full name of seventh  
inventor:

Robert H. Terbruggen

Inventor's signature: X

Date:

2/3/2000

Residence:

Manhattan Beach, California

Citizenship:

United States of America

Post Office Address:

4413B The Strand

Manhattan Beach, California 90266

Full name of eighth  
inventor:

Jost G. Vielmetter

Inventor's signature: x

*Jost G. Vielmetter*

Date:

x 2/3/2000

Residence:

Pasadena, California

Citizenship:

Germany

Post Office Address:

69 South Greenwood Avenue

Pasadena, California 91107

Full name of third  
inventor:

Thomas W. Welch

Inventor's signature: x

*Thomas W. Welch*

Date:

x 2/3/2000

Residence:

Pasadena, California

Citizenship:

United States of America

Post Office Address:

677 S. Marengo Avenui, Apt. 6

Pasadena, California 91106

## DECLARATION FOR PATENT APPLICATION

FAX RECEIVED

AUG 30 2000

PETITIONS OFFICE

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My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled BINDING ACCELERATION TECHNIQUES FOR THE DETECTION OF ANALYTES, the specification of which

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## Prior Foreign Application(s)

## Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §§119/120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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File No. A-66566-3/RFT/RMS

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Full name of sole or  
first inventor:

Gary Blackburn

Inventor's signature:

Date:

Residence:

Glendora, California

Citizenship:

United States of America

Post Office Address:

261 N. Lone Hill Avenue

Glendora, California 91741

Full name of second  
inventor:

Stephen E. Creager

Inventor's signature:

Date:

Residence:

Central, South Carolina

Citizenship:

United States of America

Post Office Address:

357 Cross Creek Road

Central, South Carolina 29630

Full name of third  
inventor:

Scott Fraser

Inventor's signature:

Date:

Residence:

La Canada, California

Citizenship:

United States of America

Post Office Address:

503 Dartmouth Place

La Canada, California 91011

Full name of fourth  
inventor: Bruce D. Irvine

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Glendora, California

Citizenship: United States of America

Post Office Address: 430 Vista Bonita Avenue  
Glendora, California 91741

Full name of fifth  
inventor: Thomas J. Meade

Inventor's signature: \_\_\_\_\_

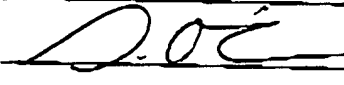
Date: \_\_\_\_\_

Residence: Altadena, California

Citizenship: United States of America

Post Office Address: 1656 New York Drive  
Altadena, California 91001

Full name of sixth  
inventor: Stephen D. O'Connor

Inventor's signature: 

Date: 7-25-00

Residence: Pasadena, California

Citizenship: United States of America

Post Office Address: 4222 S. El Molino, #16  
Pasadena, California 91101

Full name of seventh  
inventor: Robert H. Terbruggen

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Manhattan Beach, California

Citizenship: United States of America

Post Office Address: 44138 The Strand  
Manhattan Beach, California 90266

Full name of eighth  
inventor:

Jost G. Vielmetter

Inventor's signature:

Date:

Residence:

Pasadena, California

Citizenship:

Germany

Post Office Address:

69 South Greenwood Avenue

Pasadena, California 91107

Full name of third  
inventor:

Thomas W. Welch

Inventor's signature:

Date:

Residence:

Pasadena, California

Citizenship:

United States of America

Post Office Address:

677 S. Marengo Avenue, Apt. 6

Pasadena, California 91106





POWER OF ATTORNEY BY ASSIGNEE  
(Not Accompanying Application)

the Commissioner of Patents and Trademarks:

The undersigned assignee of the entire interest in application for letters patent entitled: BINDING ACCELERATION TECHNIQUES FOR THE DETECTION OF ANALYTES

and having the named inventors: Gary Blackburn; Stephen E. Creager; Scott Fraser; Bruce D. Irvine; Thomas J. Meade; Stephen D. O'Connor; Robert H. Terbruggen; Jost G. Vielmetter; Thomas W. Welch

Serial No. 09/440,371 filed on or about the 12 day of NOVEMBER, 1999, hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Thomas O. Herbert, Reg. No. 18,612; Donald N. MacIntosh, Reg. No. 20,316; Jerry G. Wright, Reg. No. 20,165; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Richard E. Backus, Reg. No. 22,701; James A. Sheridan, Reg. No. 25,435; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Steven F. Caserza, Reg. No. 29,780; Laura L. Kulhanjian, Reg. No. 33,257; Robin M. Silva, Reg. No. 38,304; Edward N. Bachand, Reg. No. 37,085; David C. Ashby, Reg. No. 36,432; R. Michael Ananian, Reg. No. 35,050; Stephen M. Knauer, Reg. No. 38,208; and Michael A. Kaufman, Reg. No. 32,998; provided that if any one of said attorneys ceases being affiliated with the law firm of Flehr Hohbach Test Albritton & Herbert LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

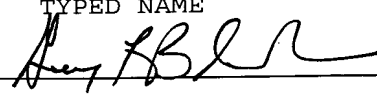
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Address all correspondence to:

FLEHR HOHBACH TEST  
ALBRITTON & HERBERT LLP  
Suite 3400, Four Embarcadero Center  
San Francisco, California 94111

Assignee: CLINICAL MICRO SENSORS, INC.

By: Gary E. Blackburn, Ph.D.  
TYPED NAME

Signature:  x

Title: Vice President, Scientific Affairs x

Address: 101 Waverly Drive  
Pasadena, California 91105

Date: 2/7/00

File No. A-66566-3/RFT/RMS